PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. aperwork Reduction Act of 1995, no persons **Application Number** 10/749.875 TRANSMITTAL Filing Date December 31, 2003 First Named Inventor **FORM** Yan Zhou Art Unit 2646 Examiner Name Singh, Ramnandan P. (to be used for all correspondence after initial filing) Attorney Docket Number 75622P006501 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): - RETURN RECEIPT POSTCARD Request for Refund **Express Abandonment Request** - Check #2114 for \$180 CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Check #2114 in the amount of \$180 is enclosed for an IDS submission per §1.97(c) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts

under 37 CFR 1.52 or 1.53

**Davis & Associates** 

William D. Davis

Firm Name

Signature

Printed name

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

William D. Davis

Date

October 09, 2006

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Patent

IN THE UNITED STATES PATENT	AND TRADEMARK OFFICE					
In Re Application of:						
Yan Zhou	Examiner: Singh, Ramnandan					
Application No: 10/749,875	Group Art Unit: 2646					
Filed: December 31, 2003	I hereby certify that this correspondence is being					
For: SUBSCRIBER LINE INTERFACE CIRCUITRY TRANSCEIVER	deposited with the United States Postal Service as first class mail with sufficient postage in an envelop addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	OCTOBER 09, 2006  Date of Deposit  William D. Davis					
INFORMATION DISCL	OSURE STATEMENT					
Pursuant to 37 C.F.R. § 1.97, this In	formation Disclosure Statement is					
submitted under one of the following (as	indicated by the "X"):					
☐ 37 C.F.R. §1.97(b).						

37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

A certification pursuant to 37 C.F.R. §1.97(e); (1)

(2) A petition requesting consideration of the Information Disclosure Statement; and

A certification pursuant to 37 C.F.R. §1.97(e) or

A check for \$180 for the fee under 37 C.F.R. § 1.17(p).

(3) A check for \$\_\_\_\_ for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.

37 C.F.R. §1.97(i). This information disclosure statement is submitted prior to issuance of a patent and applicant requests this statement, the information disclosure citation form, and any accompanying references to be placed in the file pursuant to 37 10/18/2006 EAREGAY1 00000014 10745675 F.R. § 1.97(i).

01 FC:1206

130.00 GP

Enclosed is a copy of Information Disclosure Citation Form, submitted pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98, together with copies of any documents cited on that form other than U.S. patent documents. Applicant respectfully requests that the cited documents be considered and that the enclosed Information Disclosure Citation Form be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

If there are any issues that can be resolved by telephone conference, the Examiner is respectfully requested to contact the undersigned at **(512) 858-9910**.

Respectfully submitted,

Date October 09, 2006

William D. Davis Reg No. 38,428

P.O. Box 1093 Dripping Springs, TX 78620 (512) 858-9910

Docket No.: 75622P006501

## Complete if Known 10/749,875 **Application Number** INFORMATION DISCLOSURE STATEMENT BY APPLICANT December 31, 2003 Filing Date Yan Zhou First Named Inventor 2646 Group Art Unit (use as many sheets as necessary) Singh, Ramnandan P. **Examiner Name** Sheet of 1 75622P006501 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Patent Document  Number Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MMM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
		4,866,767	Α	Tanimoto, et al.	Sep-12-1989		
		5,999,619	Α	Bingel, Thomas	Dec-12-1999		
		6,674,845	B2	Ayoub, et al.	Jan-06-2004		
		6,735,302	B1	Caine, et al.	May-11-2004		
		6,782,096	B1	Bremer, et al.	Aug-24-2004		
		6,990,191	B2	Anderson, et al.	Jan-24-2006		
		2004/0124996	A1	Andersen, James	Jul-01-2004		
		2004/0257114	A1	Hanneberg, et al.	Dec-23-2004		
		2005/0141536	A1	Zhou	Jun-30-2005		
		2005/0147231	A1	Zhou	Jul-07-2005		
		2005/0147232	A1	Zhou	Jul-07-2005		
		2005/0147234	A1	Zhou	Jul-07-2005		

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Foreign Patent Document			•	Date of Publication	Pages, Columns, Lines Where Relevant	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ <sup>4</sup>
		<del>                                     </del>		1 1				+
								十
					· · · · · · · · · · · · · · · · · · ·			T
•								
								1
								╄
$\longrightarrow$		$\vdash$						+

Examiner	 Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5Applicant is to place a check mark here if English language Translation is attached.